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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/785,207	02/24/2004	Shanta Modak	070050.2534	8835
21003 BAKER BOTT	7590 09/22/200 S L.L.P.	EXAMINER		
30 ROCKEFELLER PLAZA			SOROUSH, ALI	
= =	44TH FLOOR NEW YORK, NY 10112-4498		ART UNIT	PAPER NUMBER
			1616	
			NOTIFICATION DATE	DELIVERY MODE
			09/22/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

DLNYDOCKET@BAKERBOTTS.COM

	Application No.	Applicant(s)			
Office Action Occurrence	10/785,207	MODAK ET AL.			
Office Action Summary	Examiner	Art Unit			
	ALI SOROUSH	1616			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1)⊠ Responsive to communication(s) filed on <u>13 Au</u>	iaust 2008				
	action is non-final.				
3) Since this application is in condition for allowan		secution as to the merits is			
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4)⊠ Claim(s) <u>1-5,7-13,16,19,20,22,33 and 34</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-5, 7-13, 16, 19, 20, 22, 33, and 34</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	election requirement.				
Application Papers					
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some color None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) ☑ Notice of References Cited (PTO-892)	4) ☐ Interview Summary	(PTO-413)			
1) Notice of References Cited (P10-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔛 Interview Summary Paper No(s)/Mail Da				
3) Information Disclosure Statement(s) (PTO/SB/08)	5) 🔲 Notice of Informal P				
Paper No(s)/Mail Date 6) U Other:					

Art Unit: 1616

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 08/13/2008 has been entered.

Status of the Claims

Claims 6, 14, 15, 17, 18, 21, and 23-32 are cancelled and claim 1 is currently amended. Therefore, claims 1-5, 7-13, 16, 19, 20, 22, 33, and 34 are currently pending examination for patentability.

Rejections and/or objections not reiterated from the previous Office Action are hereby withdrawn. The following rejections and/or objections are either reiterated or newly applied. They constitute the complete set of rejections and/or objections presently being applied to the instant application.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir.

Art Unit: 1616

1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

The provisional rejection of claims 1, 2, 3, 5, 7-10, 12, 13, 16, 19, 20, and 22 on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1, 3-11, and 17 of copending Application No. 10/622272 **is maintained**.

Response to Applicant's Arguments

Applicant argues that since the overlapping claims have not yet been patented Applicants will agree to submit a terminal disclaimer at such necessary time. Therefore, the instant rejection of claims 1, 2, 3, 5, 7-10, 12, 13, 16, 19, 20, and 22 on the ground of nonstatutory obviousness-type double patenting is maintained.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

The rejection of claims 4 and 11 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention **is maintained**.

Response to Applicant's Arguments

Applicant argues that claim 11 was cancelled and the rejection is moot.

Applicant's argument has been fully considered but found not to be persuasive. Claim 11 was not cancelled. Therefore, the rejection of claims 4 and 11 is maintained.

New Ground of Rejection

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 13 and 16 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 13 recites the limitation "of claim 6" in line 1. However, claim 6 is a cancelled claim and therefore, this claim is indefinite.

Claim 16 is dependent on rejected base claim 13 and therefore is also indefinite.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Application/Control Number: 10/785,207 Page 5

Art Unit: 1616

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Applicant Claims
- 2. Determining the scope and contents of the prior art.
- 3. Ascertaining the differences between the prior art and the claims at issue; and resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 1. Claims 1-3, 5, 7, 9, 19, 20, 22, 33, and 34 are rejected under 35 U.S.C. 103(a) as being unpatentable over Modak et al. (US Patent 5965610, Published 10/12/1999) in view of Burnier et al. (US Patent 5736574, Published 04/07/1998).

Applicant Claims

Applicant claims a composition comprising alcohol, water, hydrogel, an emollient, octoxyglycerin and an antimicrobial.

Determination of the Scope and Content of the Prior Art (MPEP §2141.01)

Modak et al. teaches a topical composition comprising a gel formed between zinc gluconate and solvent selected from the group consisting of water and alcohol and mixtures thereof, and further comprising a thickening agent, a hydrophobic polymer, an emulsifying agent, an emollient, and an antioxidant. The thickening agent is selected from a stearyl alcohol and cationic hydroxyethyl cellulose; the hydrophobic polymer is selected from dimethicone, petroleum and byproducts thereof; the emulsifying agent is selected from PEG-14M and Incroquet Behenzyl TMS. The zinc gluconate is useful as

an anti-irritant effect on the skin. The composition can further include antimicrobials. (See abstract, column 26, Lines 14-67 and column 27, Lines 1-14).

Burnier et al. teach combinatorial antimicrobial immixtures comprising N-n-octanoglycine and an antimicrobially synergistically effective amount of octoxyglycerin which are well suited for formulations in a wide variety of pharmaceutical and cosmetic compositions. (See abstract and Example 1 and 2).

Ascertainment of the Difference Between Scope the Prior Art and the Claims (MPEP §2141.012)

Modak et al. lacks a composition comprising a synergistic mixture of octoxyglycerin and an antimicrobial. This deficiency is cured by the teachings of Burnier et al.

Finding of Prima Facie Obviousness Rational and Motivation (MPEP §2142-2143)

It would have been obvious to one of ordinary skill in the art at the time the claimed invention was made to add the antimicrobial immixture taught by Burnier et al. to the composition taught by Modak et al., as suggested by Burnier et al., and produce the instant invention.

One of ordinary skill in the art would have been motivated to do this because

Burnier et al. teach that the immixture is useful in cosmetic compositions and Modak et

al. teach that the composition can further comprise antimicrobials.

Art Unit: 1616

In light of the forgoing discussion, the Examiner concludes that the subject matter defined by the instant claims would have been obvious within the meaning of 35 USC 103(a).

From the teachings of the references, it is apparent that one of ordinary skill in the art would have had a reasonable expectation of success in producing the claimed invention. Therefore, the invention as a whole was *prima facie* obvious to one of ordinary skill in the art at the time the invention was made, as evidenced by the references, especially in the absence of evidence to the contrary.

Conclusion

No claims are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ali Soroush whose telephone number is (571) 272-9925. The examiner can normally be reached on Monday through Thursday 8:30am to 5:00pm E.S.T.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's Supervisor, Johann Richter can be reached on (571) 272-0646. The fax phone number For the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For

Application/Control Number: 10/785,207 Page 8

Art Unit: 1616

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Ali Soroush Patent Examiner Art Unit: 1616

800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Mina Haghighatian/ Primary Examiner, Art Unit 1616